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PTO/SB/05 (03-01)
r use through 10/31/2002. OMB 0651-0032
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## Under the Paperwork Reduction Act of 1995, no persons are required to UTILITY ENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attori	ney Docket No.	4584	rol number.
First	Inventor	Gregory J. Ewing	<u>~</u> ~
Title	Non-Fluoreso	CENT QUENCHER COMPOUNDS AN	23.8 3.8
			4D 5 2
Expres	ss Mail Label No.	EL 897 621 320 US	-80

		Express Mail Label No. EL 897 621 320 US
	ADDUTE	1 DE 097 021 320 US
	APPLICATION ELEMENTS	5
1	Concerning utility patent application contents	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer
2.	Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Asid Care
3.	Specification (Total Page 82)	, all necessary)
	(preferred arrangement set forth below)	a. Computer Readable Copy (CRF)     b. Specification Sequence Listing on:
i	- Statement Regarding Factor Applications	i. CD-ROM or CD-R (2 copies); or
	or a computer program listing, a table,	ii. paper
1	- Brief Summany of the Invention	c. Statement verifying identity of above copies
Gradi M. Gradi M.	- Detailed Description	ACCOMPANYING APPLICATION PARTS
	- Claim(s) - Abstract of the Disclosure	Assignment Papers (cover sheet & document(s))
<b>4</b> .	Drawing(s) (35 U.S.C. 113) [Total Sheets]	10 37 C.F.R. §3.73(b) Statement
5. O	ath or Declaration	(wrien there is an assignee)
a.	[Total Pages   3   ]	12 Information Document (if applicable)
j b.	Copy from a prior application (27.0 -	Statement (IDS)/PTO-1449
: ::	(a) The standard of the standa	13. Preliminary Amendment
	Signed statement attached deliver	14. Keturn Receipt Postcard (MPEP 503)  (Should be specifically itemized)
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b)	15. Certified copy of Priority Document(s) (if foreign priority is claimed)
<u>6</u> . 🔀	Application Data Sheet. See 37 CFR 1.76.	Certified Nonpublication Request under 05 to 5
		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its
18. If	a CONTINUING APPLICATION of the	17 Other:
ori	in an Application Data Sheet under 37 CFR 1.76:	supply the requisite information below and in a preliminary amendment,
j	Continuation-in-part (CIP)	of prior application No.:filed
For CONT	Examiner	
under Bo reference	x 5b, is considered a part of the disclosure of the accomments with the second state of the disclosure of the accomments with the second state of	the prior application, from which a copy of the oath or declaration is supplied on or divisional application and is hereby incorporated by ertently omitted from the submitted application parts.
	19. CORD	on or divisional application and is hereby incorporated by
⊠ Custo	lomon at the second of the sec	
Name	228	or Correspondence address below
Address		lex Andrus
ļ	Appl	ied Biosystems
City	Foster City State C. U.S.	coln Centre Drive
Country	US State Californ	nia Zin Code
	Telephone 650-570	-6667 Fax 650-638-6677
L N	lame (Print/Type) Alex Andrus	030-038-0077
Si	ignature 00910	Registration No. (Attorney/Agent) 44,509
	Con Con	Date August 27, 2001

PTO/SB/17 (11-00)

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se through 10/31/2002. OMB 0651-0032

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e: U.S. DEPARTMENT OF COMMERCE

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 2,380.00

Complete if Known				
Application Number	To be assigned			
Filing Date	August 27, 2001 (herewith)			
First Named Inventor	Gregory J. Ewing			
Examiner Name	To be assigned			
Group Art Unit	To be assigned			
Attorney Docket No.	4584			

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated foce and are till as a second	3.	ADD	ITIO	NAL F	EES	<del></del>
indicated fees and credit any overpayment to:  Deposit	La	Large Entity Small Entity				
Account Number 01-2213		de (\$)		e ree de (\$)	Fee Description	Fee Paid
Deposit Account	105	5 130	205	5 65	Surcharge – late filing fee or oath	
Name Applied Biosystems	127	7 50	227	7 25	Surcharge – late provisional filing fee or	
Charge any Additional Fee Required					cover sheet.	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	139				Non-English specification	
See 37 CFR 1.27	147 112		0 147 * 112		For filing a request for ex parte reexamination	
2. Payment Enclosed:	┩¨゙	. 520	112	920	Requesting publication of SIR prior to Examiner action	
☐ Check ☐ Credit card ☐ Money ☐ Other Order	113	184	0* 113	1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Earge Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	118	1390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	128	1890	228	945	Extension for reply within fifth month	
2106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
150 214 75 Provisional filing fee	138	1510	138	1510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 710.00	141	1240	241	620	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	142	1240	242	620	Utility issue fee (or reissue)	
Fee from  Extra Claims below Fee Paid	143	440	243	220	Design issue fee	
Total Claims 75 -20**= 55 X 18.00 990.00	144	600	244	300	Plant issue fee	
Independent 11 -3 ** = 8 X 80.00 640.00	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent 0.00 0.00	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per	40.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20		, , ,	240	555	Filing a submission after final rejection (37 CFR 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR 1.129(b))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	179	710	279	355	Request for Continued Examination (RCE)	
over original patent	169			900	, ,	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					Request for expedited examination of a design application	
ł	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 1,630.00	*Redu	ced by	/ Basi	c Filing F	ee Paid SUBTOTAL (3)	40.00

SUBMITTED BY				Compl	-1- (5 - 1 - 1 - 1
Name (Print/Type)	Alex Andrus	Registration No. (Attorney/Agent)	44,509	Telephone	ete (if applicable) 650-638-5607
Signature	alf the			Date	August 27, 2001

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